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Patent

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Attorney's Docket No. 032796-019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

John P. CARULLI et al.

Application No.: 09/578,900

Filed: May 26, 2000

For: REGULATING LIPID LEVELS VIA  
THE ZMAX1 OR HBM GENE

Group Art Unit: 1635

Examiner: Jon Eric Angell

Confirmation No: 8399

TECH CENTER 1600/2900

FEB 10 2003

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REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Official Action mailed October 3, 2002 (Paper No. 17),  
please amend the above-captioned application as follows:

IN THE SPECIFICATION

Please replace the paragraph at page 11, lines 16-21, as follows:

**Figs. 1A and 1B** show the pedigree of the individuals used in the genetic linkage studies. Under each individual is an ID number, the z-score for spinal BMD, and the allele calls for the critical markers on chromosome 11. Solid symbols represent "affected" individuals. Symbols containing "N" are "unaffected" individuals. DNA from 37 individuals was genotyped. Question marks denote unknown genotypes or individuals who were not genotyped.

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02 FC:1202  
03 FC:1201

252.00 OP  
84.00 OP

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